

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kloba *et al.*

Appl. No. (to be assigned)

Filed: May 21, 2001

For: **System, Method, and Computer
Program Product for Customizing
Channels, Content, and Data for
Mobile Devices**

Art Unit: (to be assigned)

Examiner: (to be assigned)

Atty. Docket: 1933.001000C

Preliminary Amendment

Commissioner for Patents
Washington, D.C. 20231

Sir:

Prior to examination of the captioned application, please enter the following Preliminary Amendment.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.

Amendments

In the Specification:

Please amend the Specification as follows:

At page 1, after line 2 (the title of the application), please insert:

--This application is a divisional of Application Ser. No. 09/560,957, filed April 28, 2000, which is a continuation-in-part of Application Ser. No. 09/393,390, "Interactive Applications for Handheld Computers," filed Sept. 10, 1999.--

In the Claims:

Please cancel claims 3-5 without prejudice or disclaimer.

Please amend the following claims:

1 1. (Amended) A method for enabling a user to operate with channels for mobile devices, comprising the steps of:

2 (1) creating a bookmark to [an automatic channel] a first Web page;

3 (2) surfing to a [Web site] second Web page;

4 (3) invoking said [automatic channel] bookmark, thereby [displaying said automatic channel] navigating to said first Web page;

5 (4) [querying a browser via said automatic channel Web page for a URL of said Web site];

6 (5) automatically populating an automatic channel form for said Web site; and

7 (6) automatically adding said second Web page as a new channel pursuant to said populated automatic channel form.] reviewing an automatic channel form that was pre-populated with at least a URL of said second Web page, said URL having been determined via interaction with a browser; and

8 (5) submitting said automatic channel form to establish said second Web page as a channel.

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15 2. (Amended) The method of claim 1, wherein [said querying step] said URL is determined using [uses] a script in said [automatic channel] first Web page.

Please add the following new claims:

1 -- 6. The method of claim 1, wherein said URL of said second Web page is determined using
2 a header.

1 7. The method of claim 1, wherein said automatic channel form contains fields identifying
2 any combination of a title and URL of a Web page, a maximum channel size, a link depth,
3 whether images are to be included, whether to follow off-site links, and when to refresh.

1 8. The method of claim 1, wherein step (4) further comprises the step of modifying settings
2 on said automatic channel form.

3 9. A computer program product comprising a computer useable medium including control
4 logic stored therein, said control logic enabling a user to operate with channels for mobile
5 devices, said control logic comprising:

6 creating means for enabling a processor to create a bookmark to a first Web page;
7 surfing means for enabling a processor to surf to a second Web page;
8 invoking means for enabling a processor to invoke said bookmark, thereby navigating
9 to said first Web page;

10 reviewing means for enabling a processor to review an automatic channel form that was
11 pre-populated with at least a URL of said second Web page, said URL having been determined
12 via interaction with a browser; and

13 submitting means for enabling a processor to submit said automatic channel form to
14 establish said second Web page as a channel.

1 10. The computer program product of claim 9, wherein said URL is determined using a script
2 in said first Web page.

1 11. The computer program product of claim 9, wherein said URL of said second Web page
2 is determined using a header.

1 12. The computer program product of claim 9, wherein said automatic channel form contains
2 fields identifying any combination of a title and URL of a Web page, a maximum channel size,
3 a link depth, whether images are to be included, whether to follow off-site links, and when to
4 refresh.

5 13. The computer program product of claim 9, wherein said means for enabling a processor
6 to review an automatic channel form further comprises means for enabling a processor to modify
7 settings on said automatic channel form.

1 14. A method for enabling a user to operate with channels for mobile devices, comprising
2 the steps of:

- 3 (1) creating a bookmark to a first object/resource;
- 4 (2) surfing to a second object/resource;
- 5 (3) invoking said bookmark, thereby navigating to said first object/resource;
- 6 (4) reviewing an automatic channel form that was pre-populated with at least a URL
7 of said second object/resource, said URL having been determined via interaction with a browser;
8 and

9 (5) submitting said automatic channel form to establish said second object/resource
10 as a channel.

1 15. A computer program product comprising a computer useable medium including control
2 logic stored therein, said control logic enabling a user to operate with channels for mobile
3 devices, said control logic comprising:

4 creating means for enabling a processor to create a bookmark to a first object/resource;
5 surfing means for enabling a processor to surf to a second object/resource;
6 invoking means for enabling a processor to invoke said bookmark, thereby navigating
7 to said first object/resource;

8 reviewing means for enabling a processor to review an automatic channel form that was
9 pre-populated with at least a URL of said second object/resource, said URL having been
10 determined via interaction with a browser; and

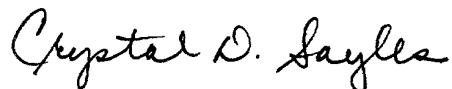
11 submitting means for enabling a processor to submit said automatic channel form to
12 establish said second object/resource as a channel. --

Remarks

Upon entry of the foregoing amendment, claims 1, 2, and 6-15 are pending in this application. Claims 3-5 have been canceled without prejudice or disclaimer. Claims 6-15 have been added. In the parent case (Application No. 09/560,957), the Examiner issued a restriction requirement in which Applicants selected Group II. Claims 1, 2, and 6-15 are the claims from Group I of the restriction, and are being filed in this divisional application. Thus, it is respectfully requested that the above amendment, which contains the claims from Group I of the restriction issued in Application No. 09/560,957, be entered by the Examiner. The Examiner is invited to telephone the undersigned representative if it is believed that an interview might be useful for any reason.

Respectfully submitted,

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